



NSL-COAL.3

NSL

9/9/96

CONSERVATION DIVISION
RECEIVED

06 AUG 19 11 08 52

Southern
Rockies
Business
Unit

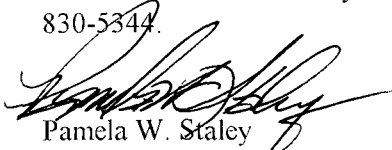
August 13, 1996

Mr. William J. LeMay, Director
New Mexico Oil Conservation Division
2040 S. Pacheco Street
P.O. Box 6429
Santa Fe, NM 87505

Application For Unorthodox Location
Gallegos Canyon Unit Well No. 332
930' FSL, 1080' FEL, Unit P Section 31-T29N-R12W
Basin Fruitland Coal Pool
San Juan County, New Mexico

Amoco Production Company hereby requests administrative approval for an unorthodox well location for the Gallegos Canyon Unit Well No. 332 well in the Basin Fruitland Coal Pool. Amoco plans to recomplete this well from the Pictured Cliffs formation to the Basin Fruitland Coal. This well is at an orthodox location for the Pictured Cliffs, however, the Basin Fruitland Coal Pool Rules require all Fruitland wells to be in the Northeast or Southwest quarter of the section. Because of the recompletion of this well from the Pictured Cliffs, it will be in an unorthodox location in the Fruitland. Attached is a copy of the C-102 for the Pictured Cliffs and the Fruitland Coal formations.

Amoco is the only offset operator in the Fruitland Coal formation, so no notice is required to Offset Operators. Attached are plats showing the location of the well, all wells drilled in the area and the C-102's described above. Should you have questions regarding this application, do not hesitate to call me at (303) 830-5344.


Pamela W. Staley

Attachments

cc: Frank Chavez, Supervisor
NMOCD District III
1000 Rio Brazos Road
Aztec, NM 87410

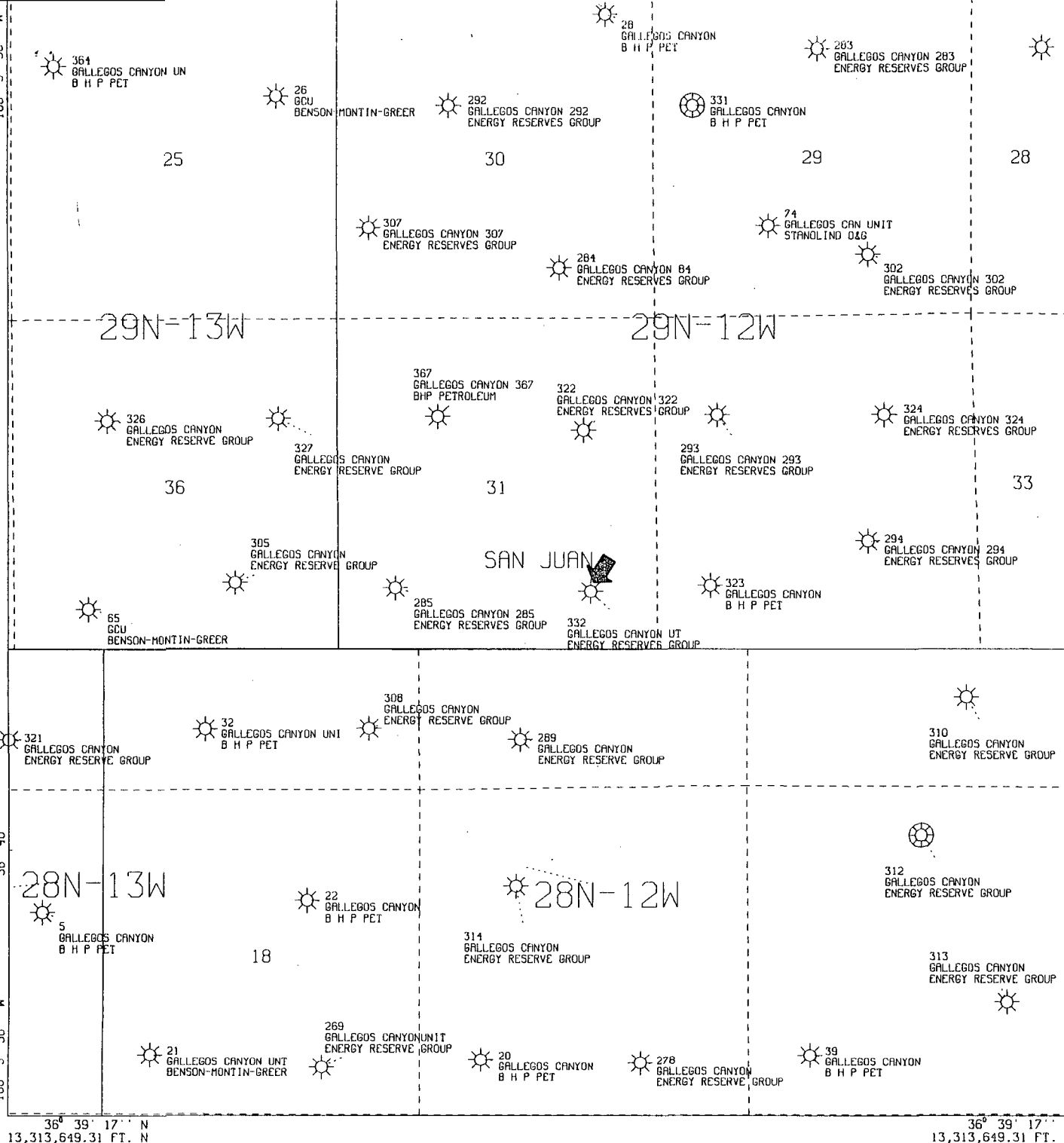
Mark Yamasaki, Amoco
Patty Haeefe, Amoco
Irina Mitselmakher, Amoco

991,401.46 FT. E
108° 8' 58" W

991,395.92 FT. E
108° 8' 58" W

108° 6' 26" W
1,008,598.54 FT. E

108° 6' 26" W
1,008,604.08 FT. E

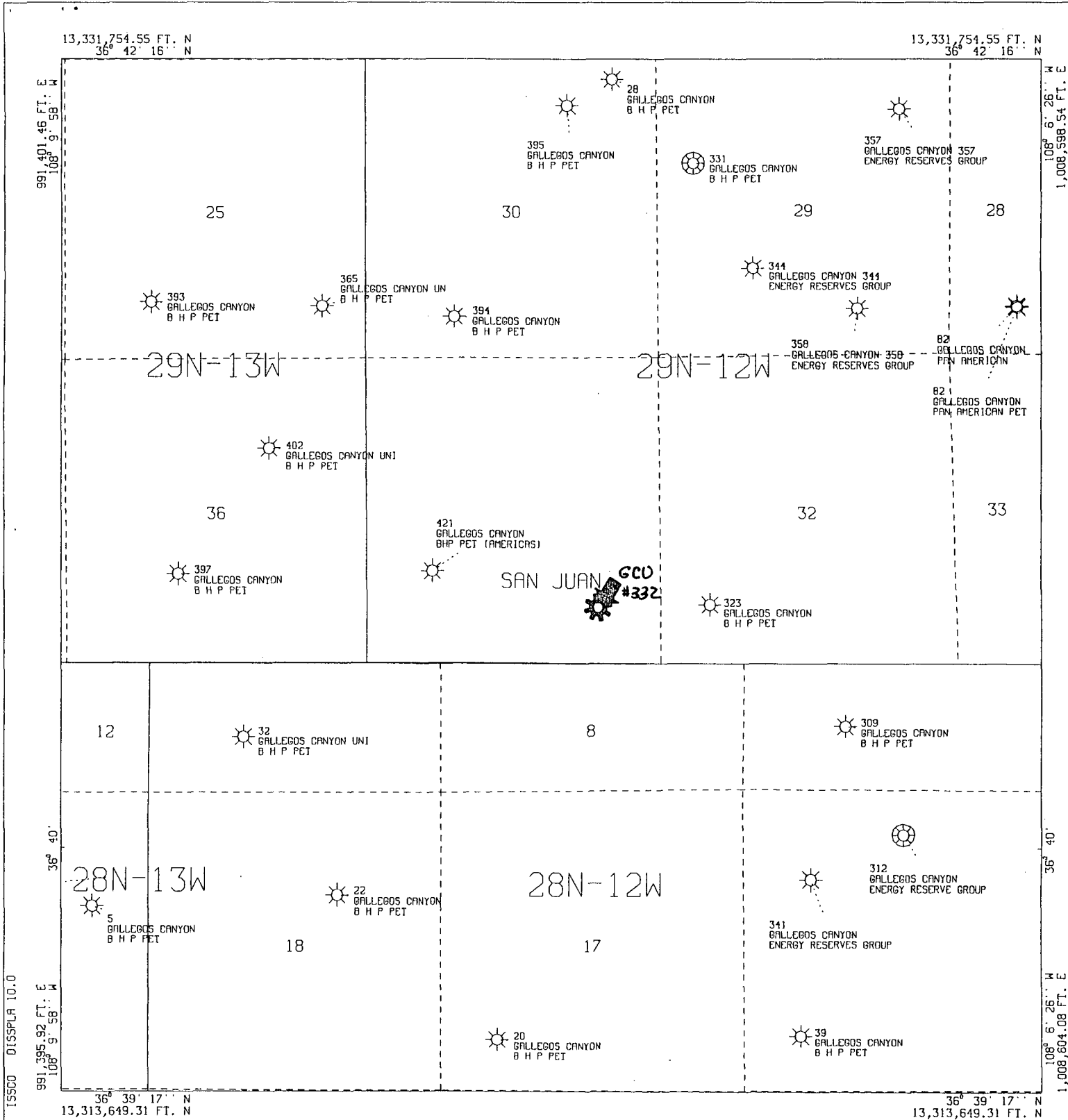


All geological and geophysical data, including the interpretation thereof, appearing on this map is the private and confidential property of Amoco Production Company. The publication or reproduction thereof without the written permission of said Company is strictly prohibited.

POLYCONIC CENTRAL MERIDIAN - 108° 8' 12" W LON
SPHEROID - 6

AMOCO PRODUCTION COMPANY
PLAT MAP
GCU 332 P31-T29N-R12W
Offset Pictured Cliff Wells
SCALE 1 IN. = 2,000 FT. AUG 14, 1996

HORIZONTAL DATUM NAD27



All geological and geophysical data, including the interpretation thereof, appearing on this map is the private and confidential property of Amoco Production Company. The publication or reproduction thereof without the written permission of said Company is strictly prohibited.

POLYCONIC CENTRAL MERIDIAN - 108° 8' 12" W LON
SPHEROID - 6

AMOCO PRODUCTION COMPANY
PLAT MAP
GCU 332 P31-T29N-R12W
Offset Fruitland Coal Wells
SCALE 1 IN. = 2,000 FT. AUG 14, 1996

APPLICATION FOR APPROVAL OF UNORTHODOX LOCATION UNDER RULE 104-F

**Gallegos Canyon Unit Well No. 332
930' FSL, 1080' FEL, Unit P Section 31-T29N-R12W
Basin Fruitland Coal Pool**

ATTACHMENTS:

- 9-SECTION PLAT SHOWING LOCATION OF ALL OFFSET WELLS
- FORM C-102 FOR PICTURED CLIFFS FORMATION
- FORM C-102 FOR FRUITLAND COAL FORMATION

All distances must be from the outer boundaries of the Section.

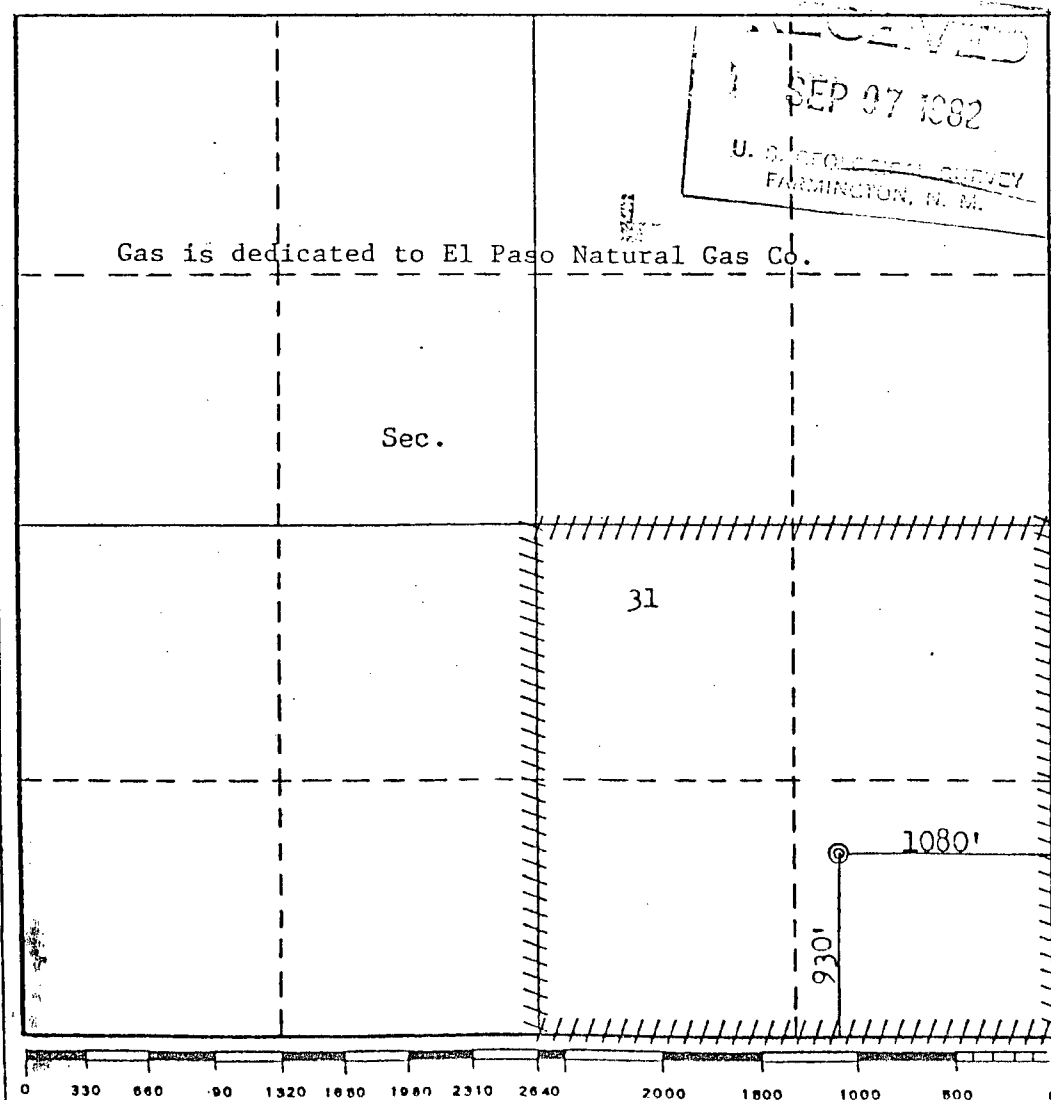
Operator ENERGY RESERVES GROUP, INC.			Lease CALLEGOS CANYON UNIT		Well No. 332
Unit Letter P	Section 31	Township 29N-	Range 12W	County San Juan	
Actual Footage Location of Well: 930 feet from the South line and 1080 feet from the East line					
Ground Level Elev. 5661	Producing Formation Pictured Cliffs		Pool West Kutz Pictured Cliffs		Dedicated Acreage: 160 Acres

1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☐ Yes ☐ No If answer is "yes," type of consolidation _____

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) _____

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Name
Fred E. Kerr Jr.
Position
Field Services Administrator
Company
Energy Reserves Group, Inc.
Date
May 4, 1982

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed
April 22, 1982
Registered Professional Engineer and/or Land Surveyor
Fred E. Kerr Jr.
Fred E. Kerr Jr.
Certificate No.
3950

District I
PO Box 1986, Hobbs, NM 88241-1986

District II
811 South First, Artesia, NM 88210

District III
1000 Rio Brazos Rd., Aztec, NM 87410

District IV
2069 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

Form C-102

Revised October 18, 1994

Instructions on back

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number 30-045-25475		2 Pool Code 71629		3 Pool Name Basin Fruitland Coal	
4 Property Code 570		5 Property Name Gallegos Canyon Unit			6 Well Number 332
7 OGRID No. 000778		8 Operator Name Amoco Production Company			9 Elevation 5661'

10 Surface Location

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
P	31	29N	12W		930	South	1080	East	San Juan

11 Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County

12 Dedicated Acres 320	13 Joint or Infill	14 Consolidation Code	15 Order No.
---------------------------	--------------------	-----------------------	--------------

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

16				17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief Signature <u>Patty Haefele</u> Patty Haefele Printed Name Staff Assistant Title 7/3/96 Date
				18 SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief. 4/19/82 Date of Survey Signature and Seal of Professional Surveyer: on file 3950 Certificate Number

CMD :
OG5SECT

ONGARD
INQUIRE LAND BY SECTION

08/29/96 08:14:18
OGOMES -EMFC
PAGE NO: 1

Sec : 31 Twp : 29N Rng : 12W Section Type : NORMAL

8 38.34 Federal owned U	7 38.62 Federal owned U A	6 38.82 Federal owned U	5 38.89 Federal owned U
9 38.44 Federal owned U	10 38.57 Federal owned U A	11 39.03 Federal owned U A	12 39.10 Federal owned U A

PF01 HELP
PF07 BKWD

PF02
PF08 FWD

PF03 EXIT
PF09 PRINT

PF04 GoTo
PF10 SDIV

PF05
PF11

PF06
PF12

77.85

77.99
77.85
155.84

CMD :
OG5SECT

ONGARD
INQUIRE LAND BY SECTION

08/29/96 08:14:28
OGOMES -EMFC
PAGE NO: 2

Sec : 31 Twp : 29N Rng : 12W Section Type : NORMAL

16 38.36 Federal owned U A A	15 38.54 Federal owned U	14 39.13 Federal owned U	13 39.28 Federal owned U
17 38.20 Federal owned U A	18 38.75 Federal owned U	19 39.34 Federal owned U	20 39.49 Federal owned U A A

PF01 HELP	PF02	PF03 EXIT	PF04 GoTo	PF05	PF06
PF07 BKWD	PF08 FWD	PF09 PRINT	PF10 SDIV	PF11	PF12

78.47

78.77
78.47
157.24
155.84
313.08